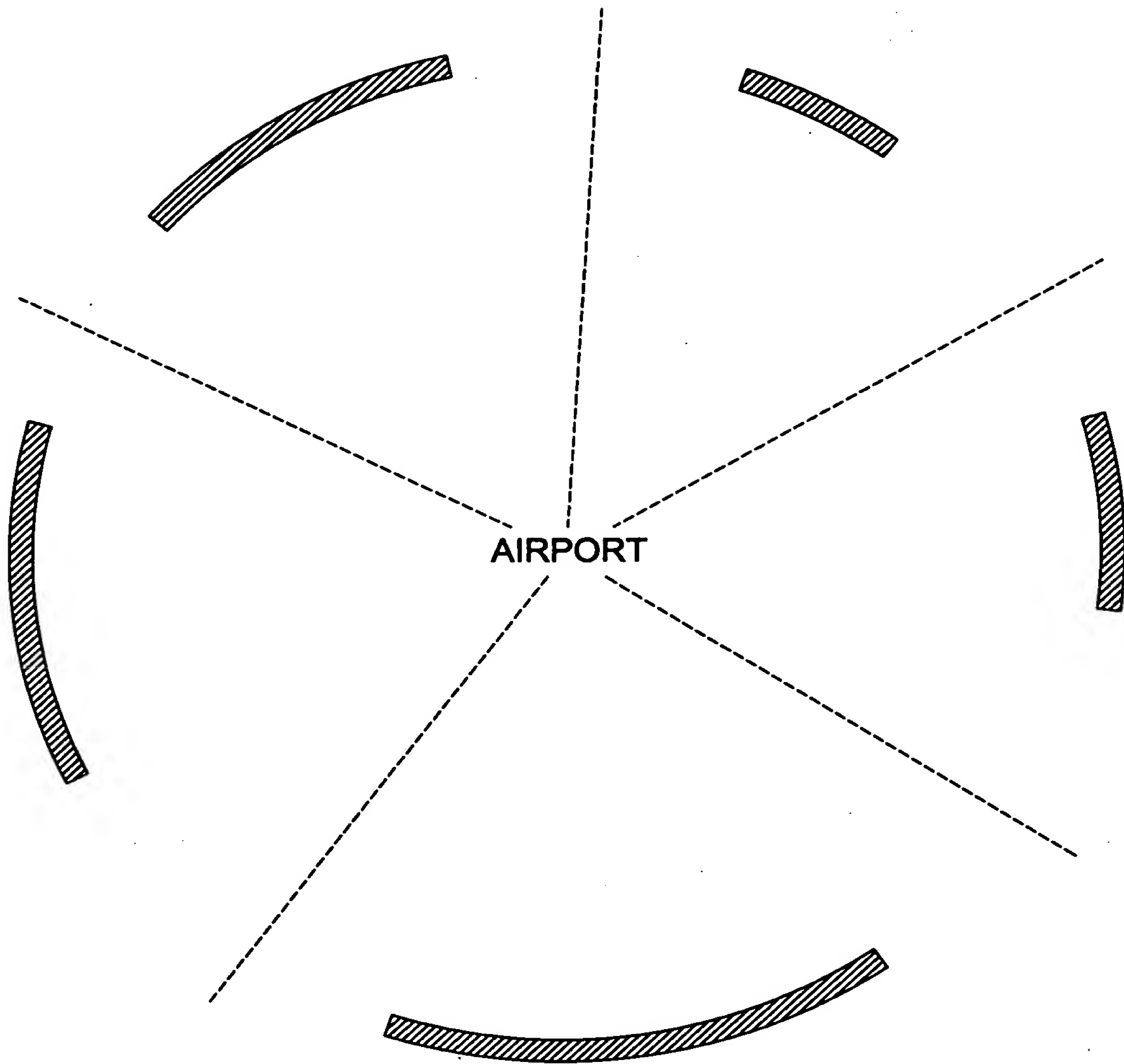


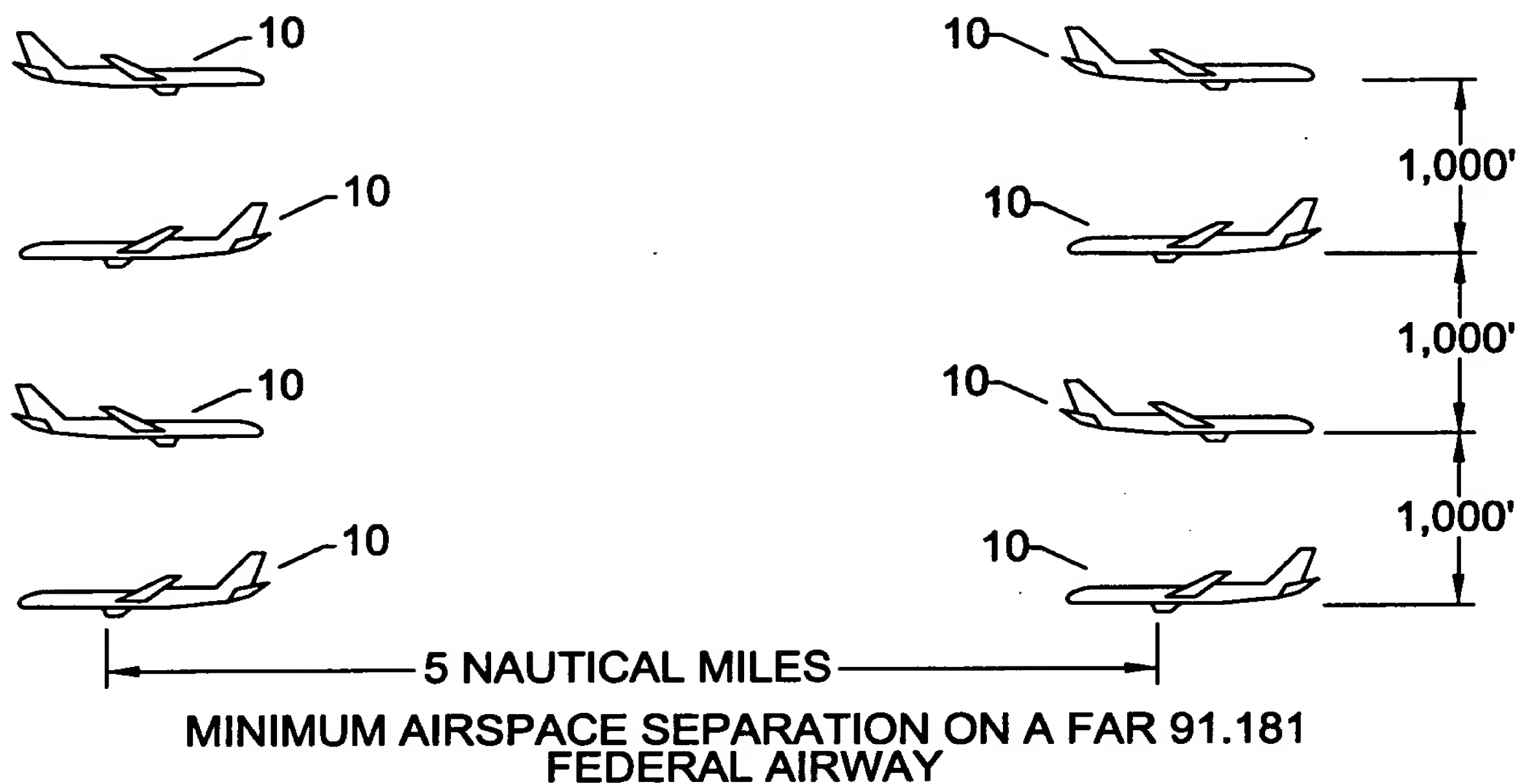
6148179



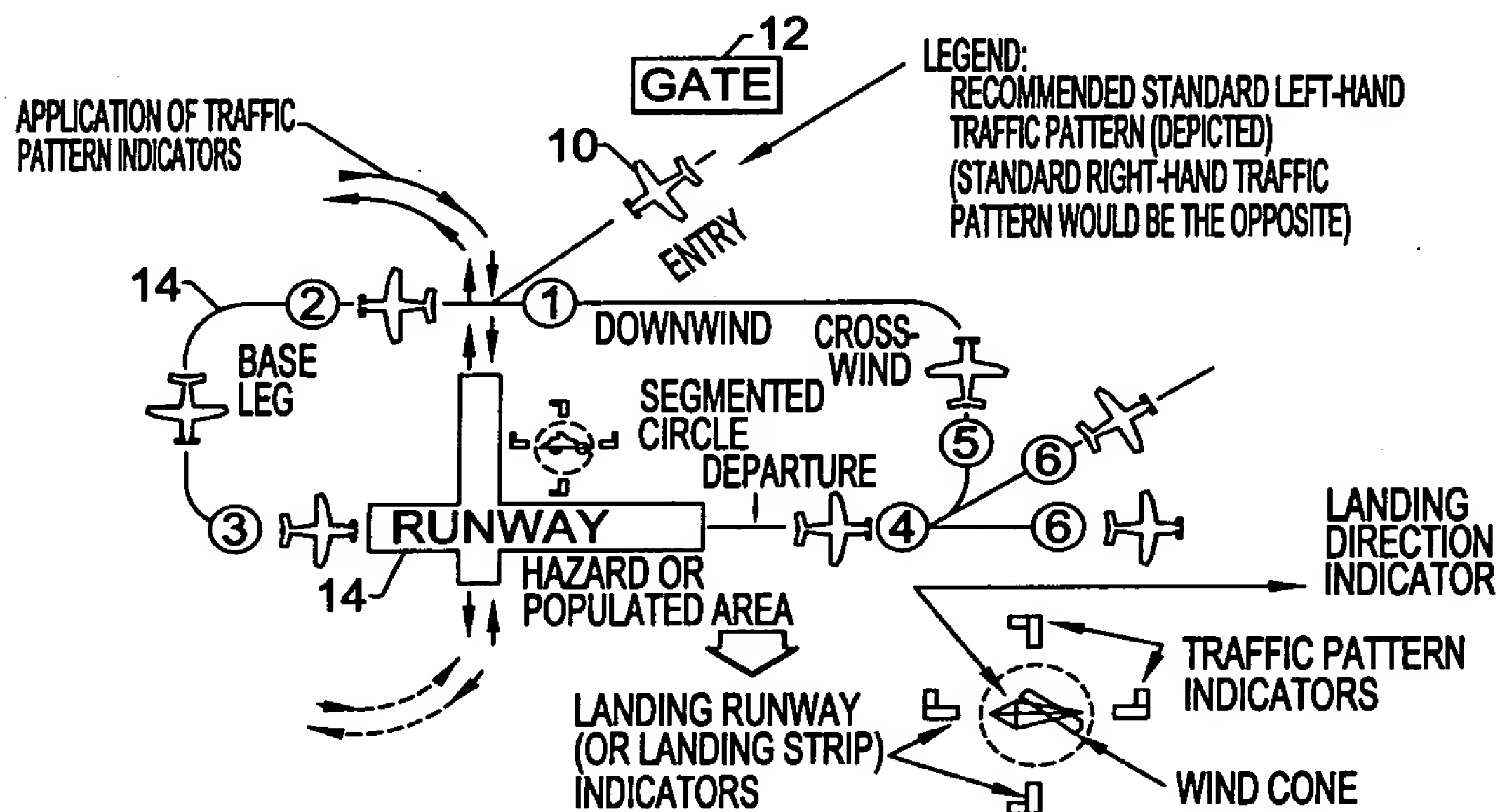
GATE SYSTEM

FIG. 1.



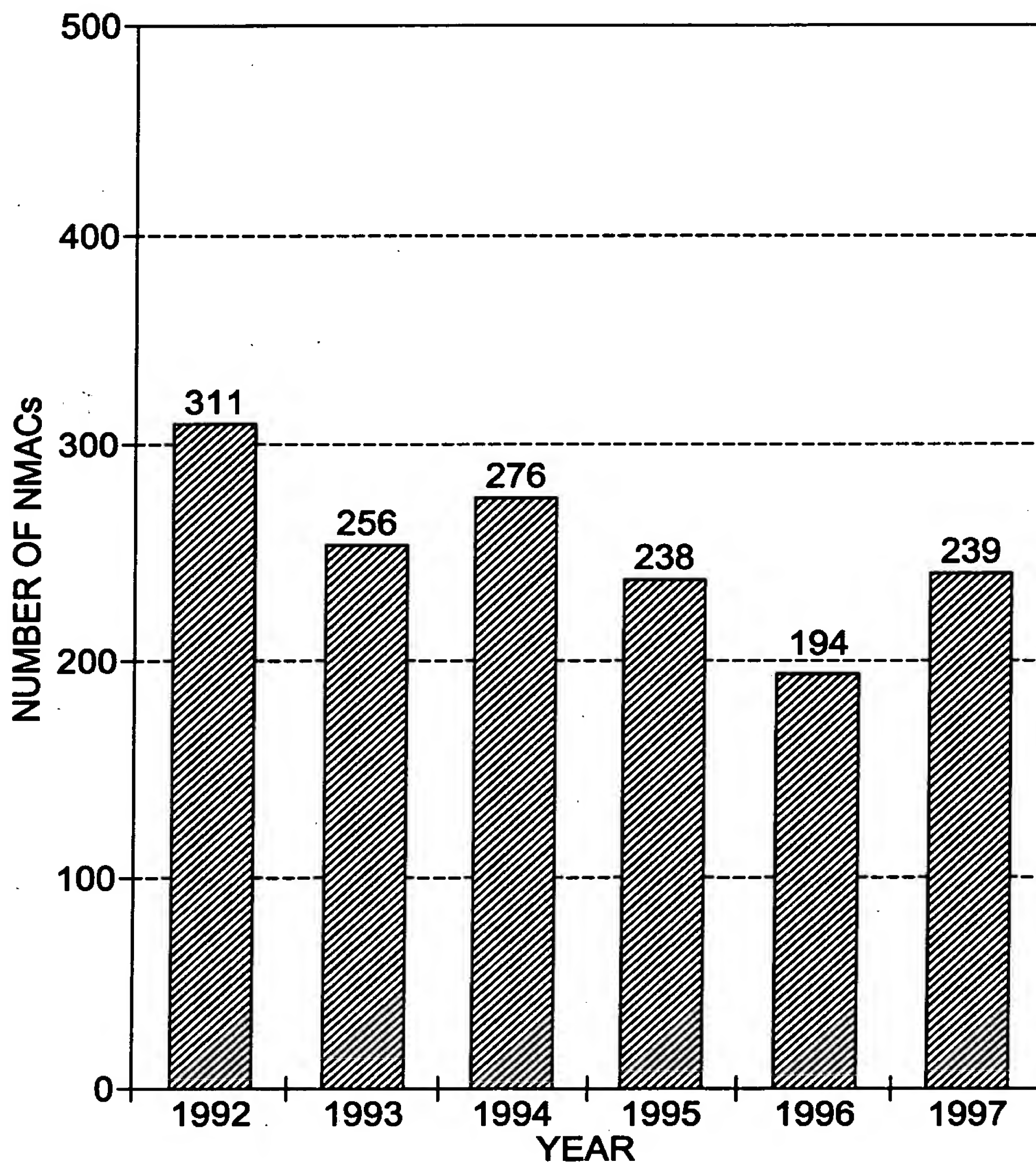


**FIG. 2.**



**TYPICAL AIRPORT TRAFFIC PATTERN**

**FIG. 3.**



NUMBER OF NEAR MID AIR COLLISIONS  
BETWEEN 1992 AND 1997

**FIG. 4.**

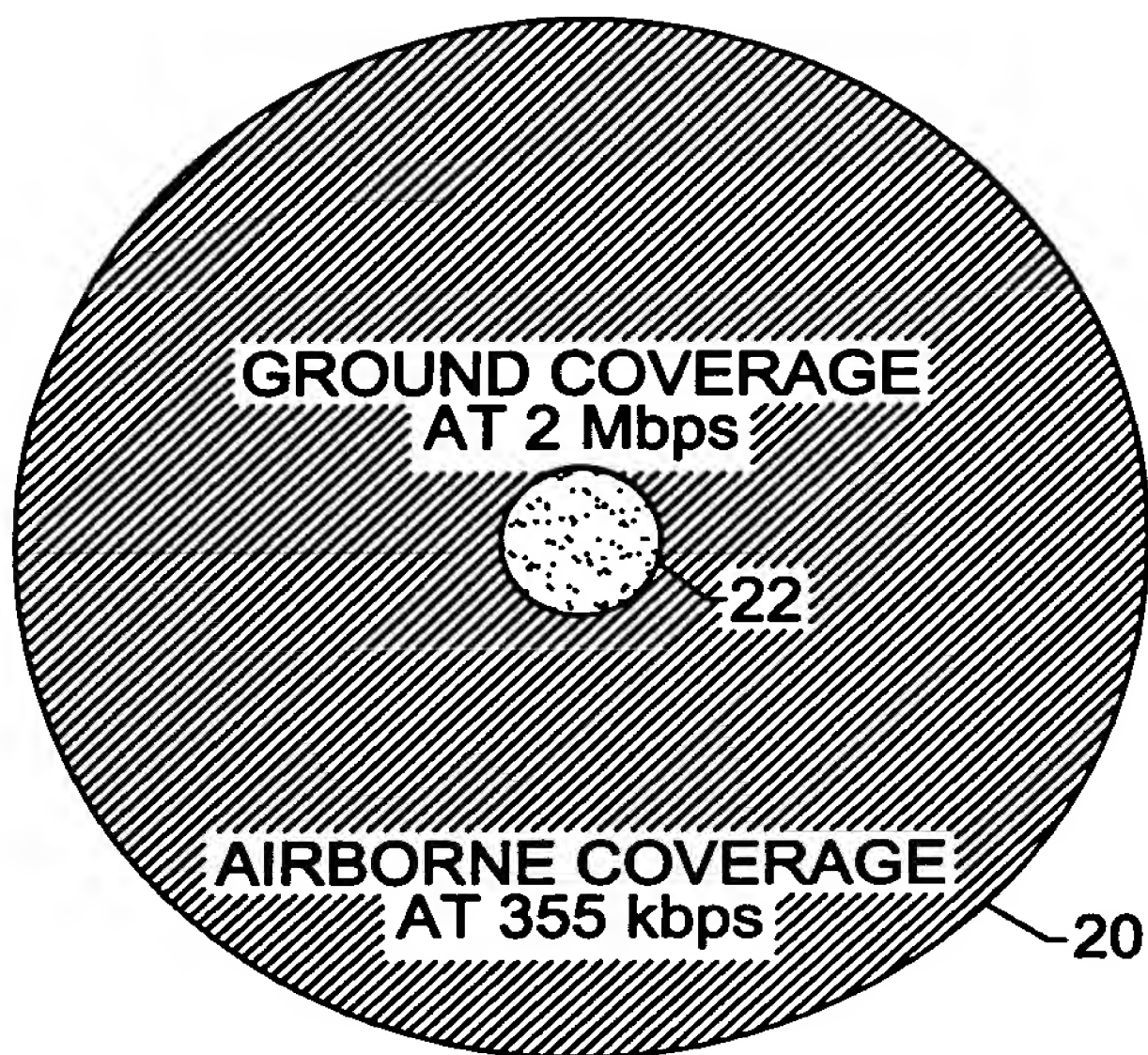


FIG. 5.

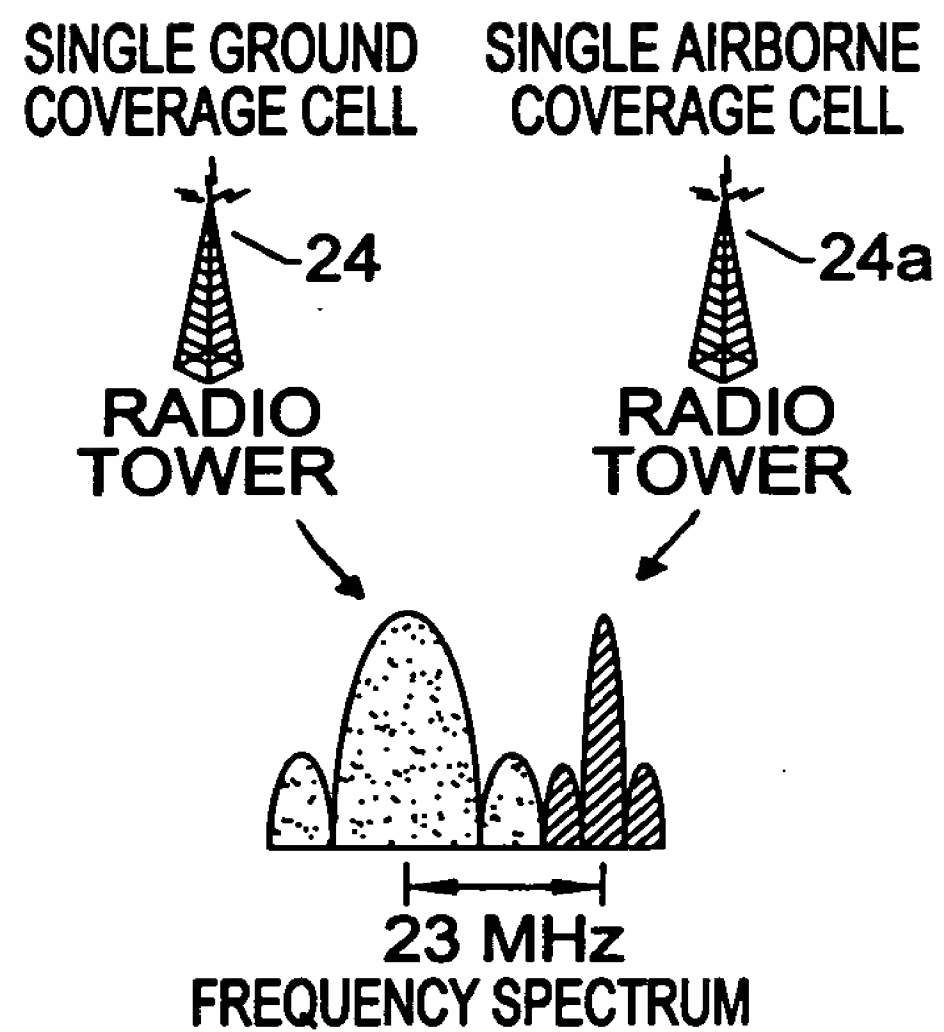


FIG. 5A.

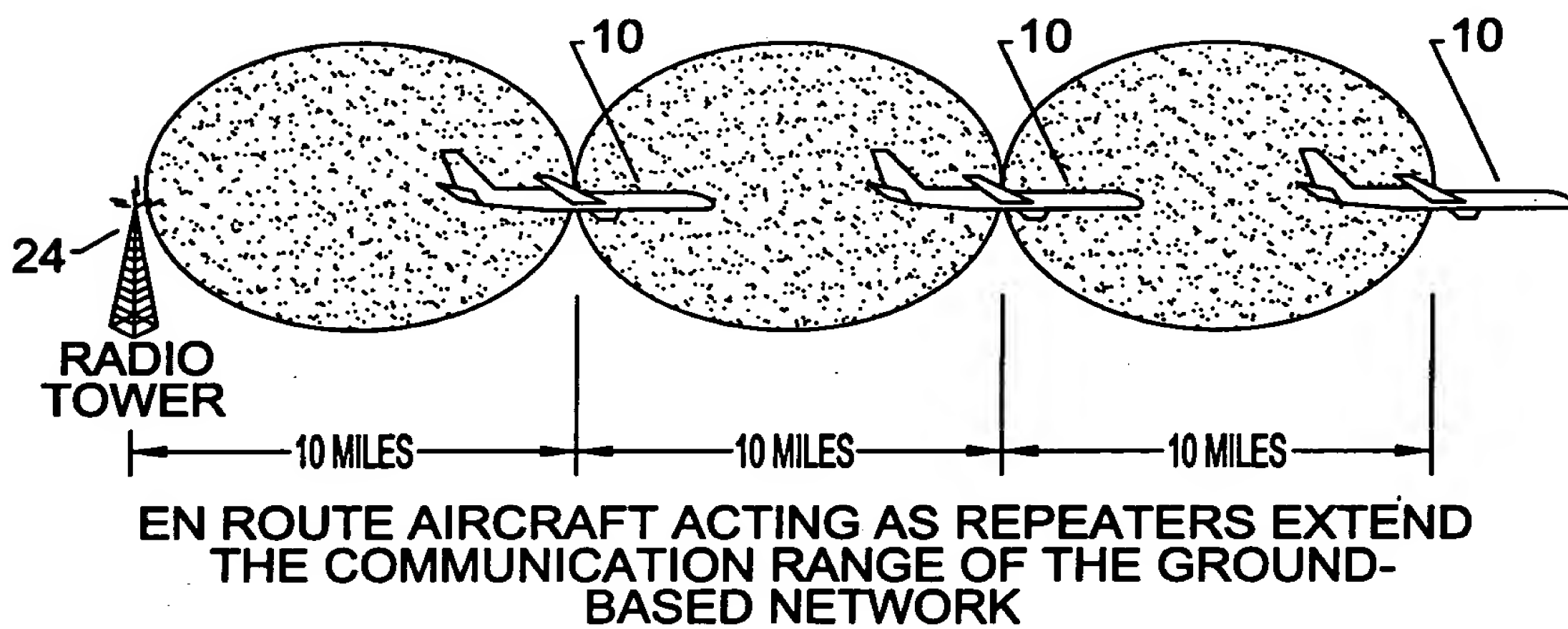
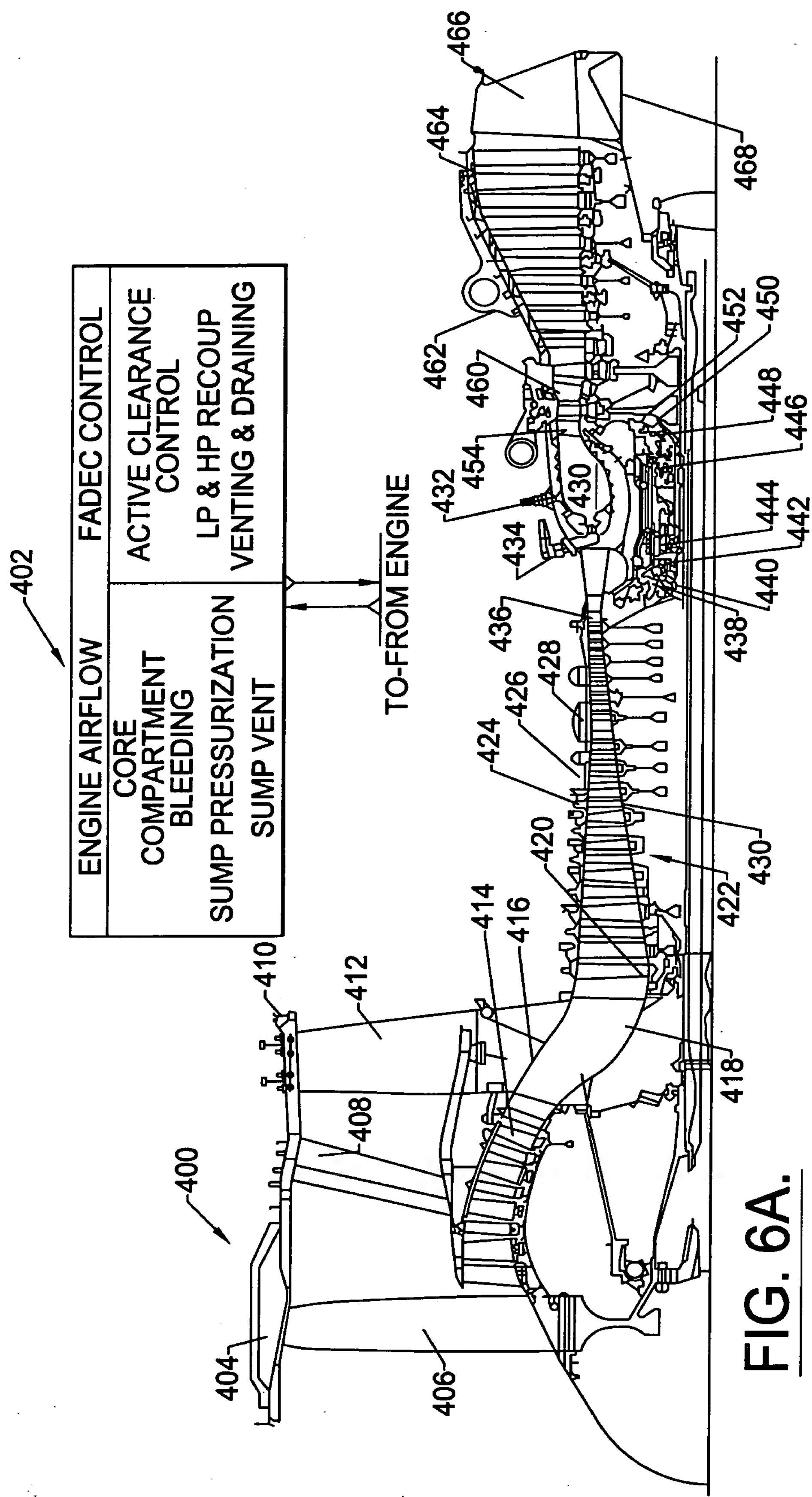


FIG. 6.



**FIG. 6A.**

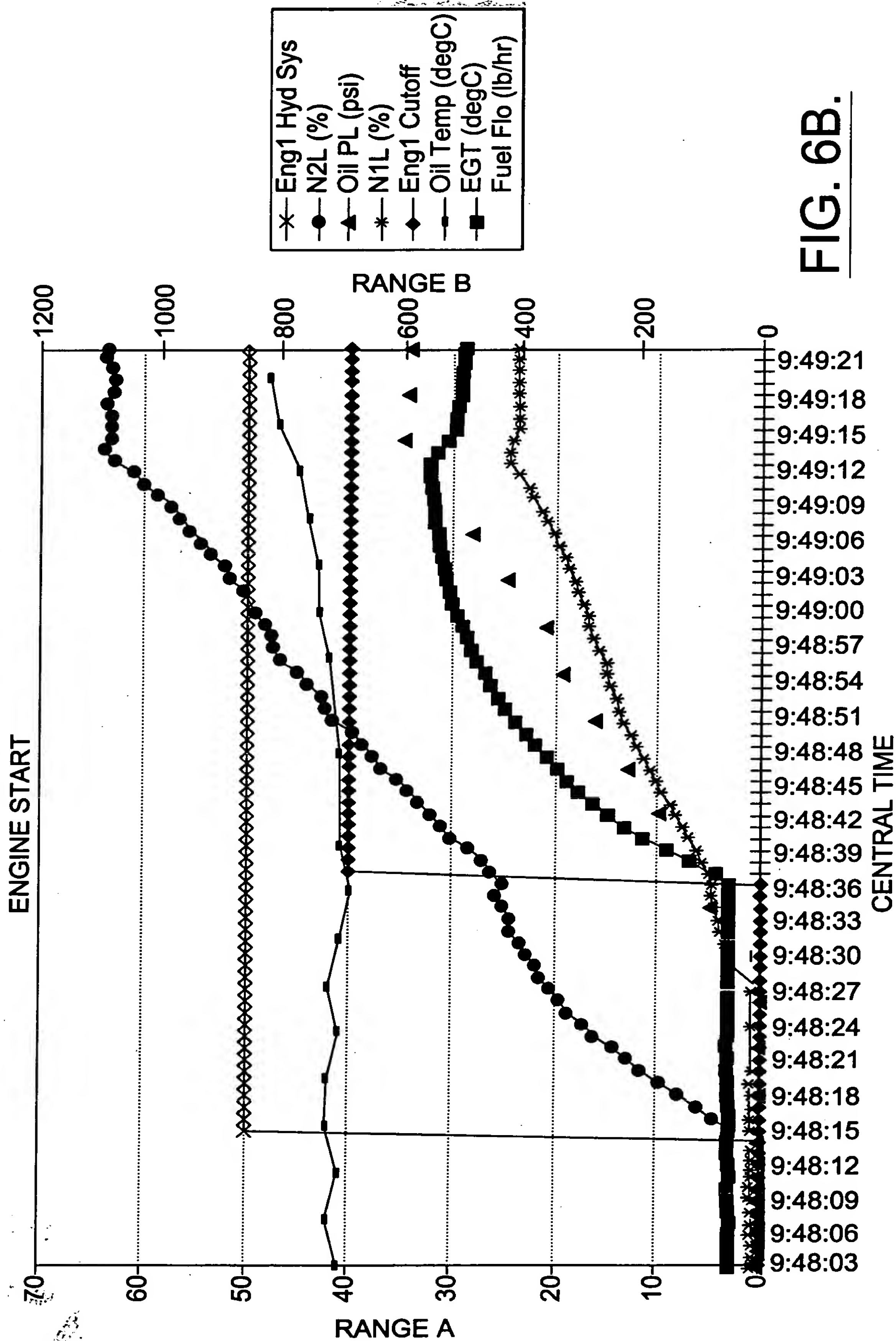
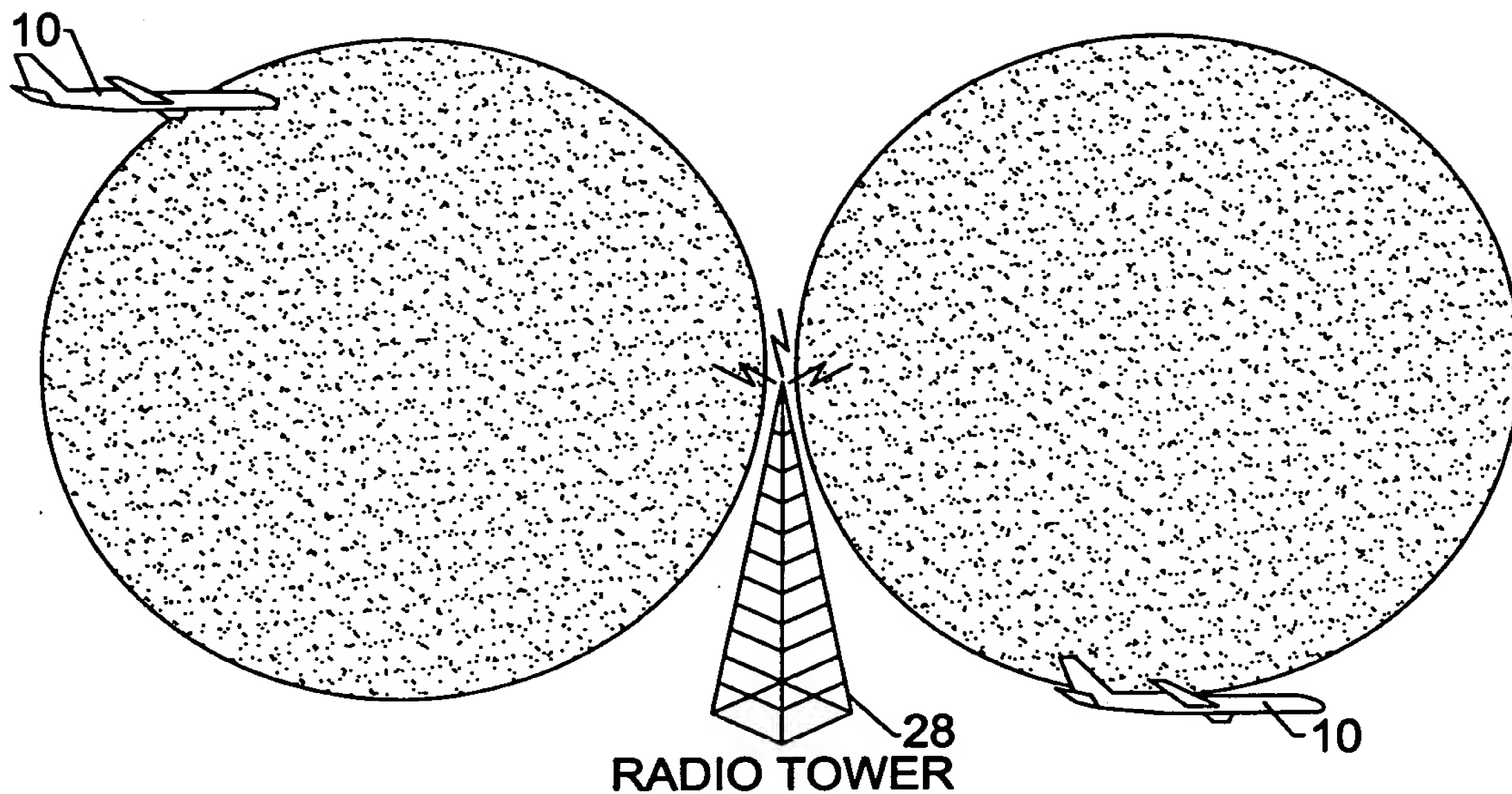
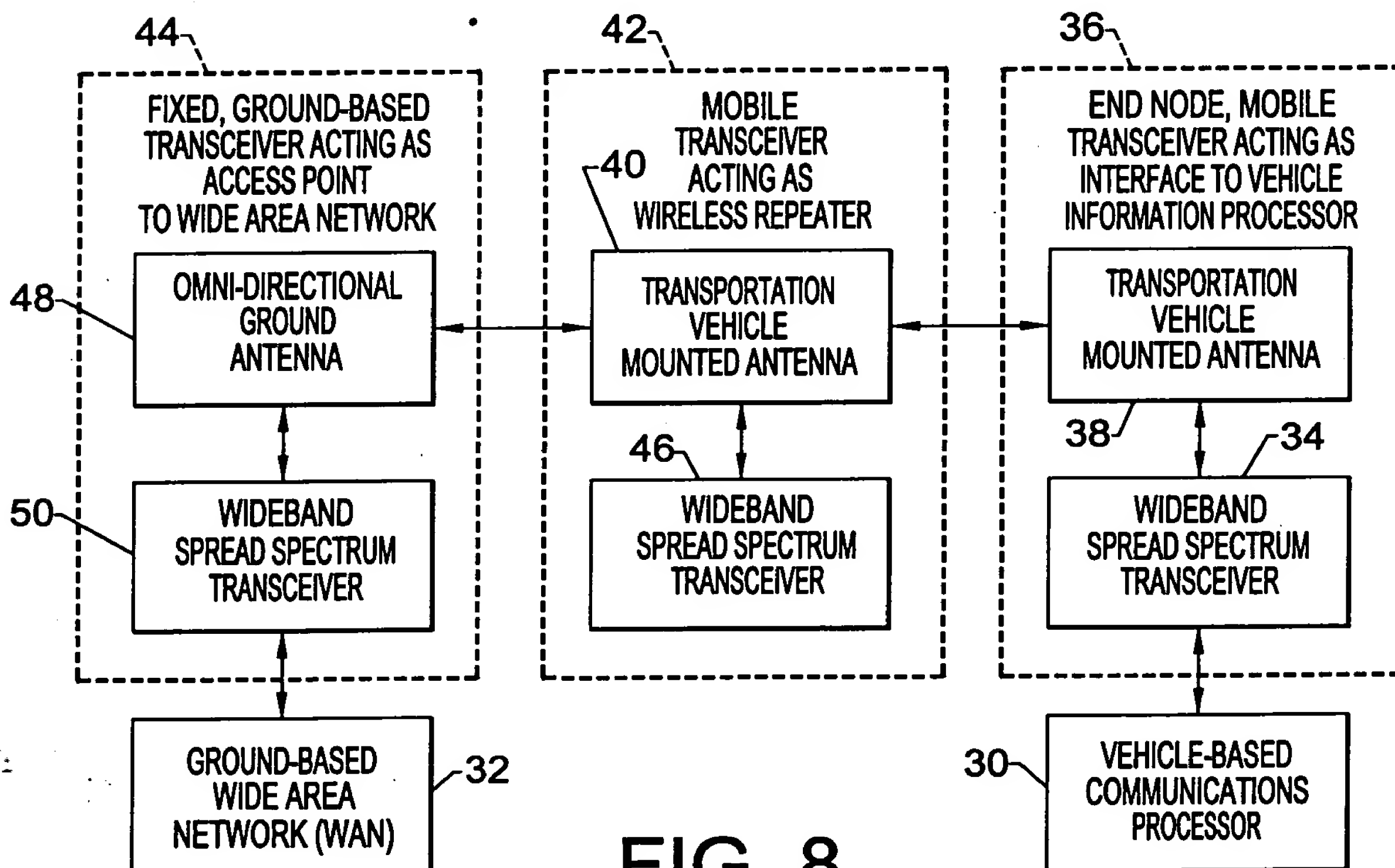


FIG. 6B.



OMNI-DIRECTIONAL ANTENNAS PROVIDE  
BOTH GROUND AND AIR COVERAGE

**FIG. 7.**



**FIG. 8.**



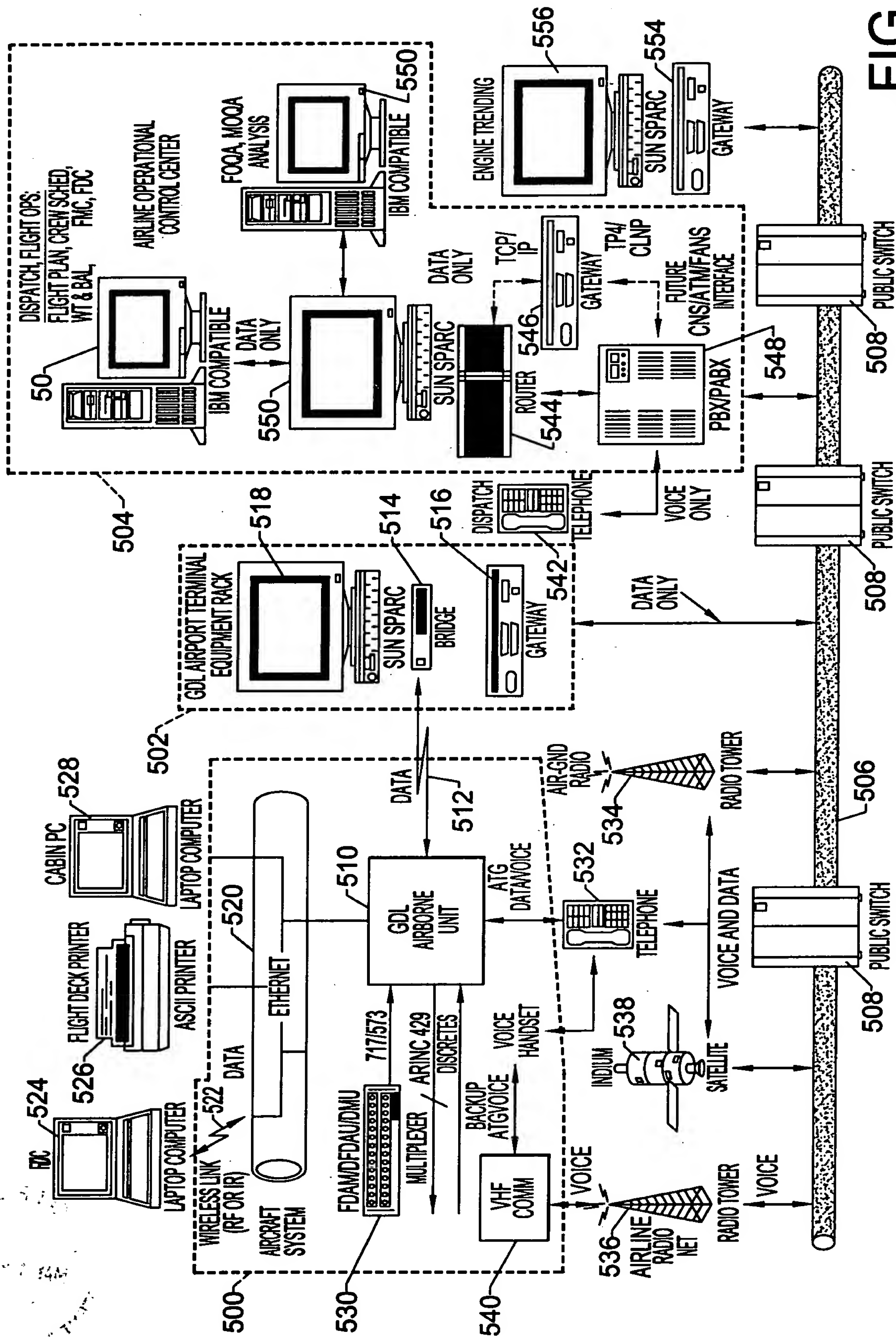


FIG. 9.



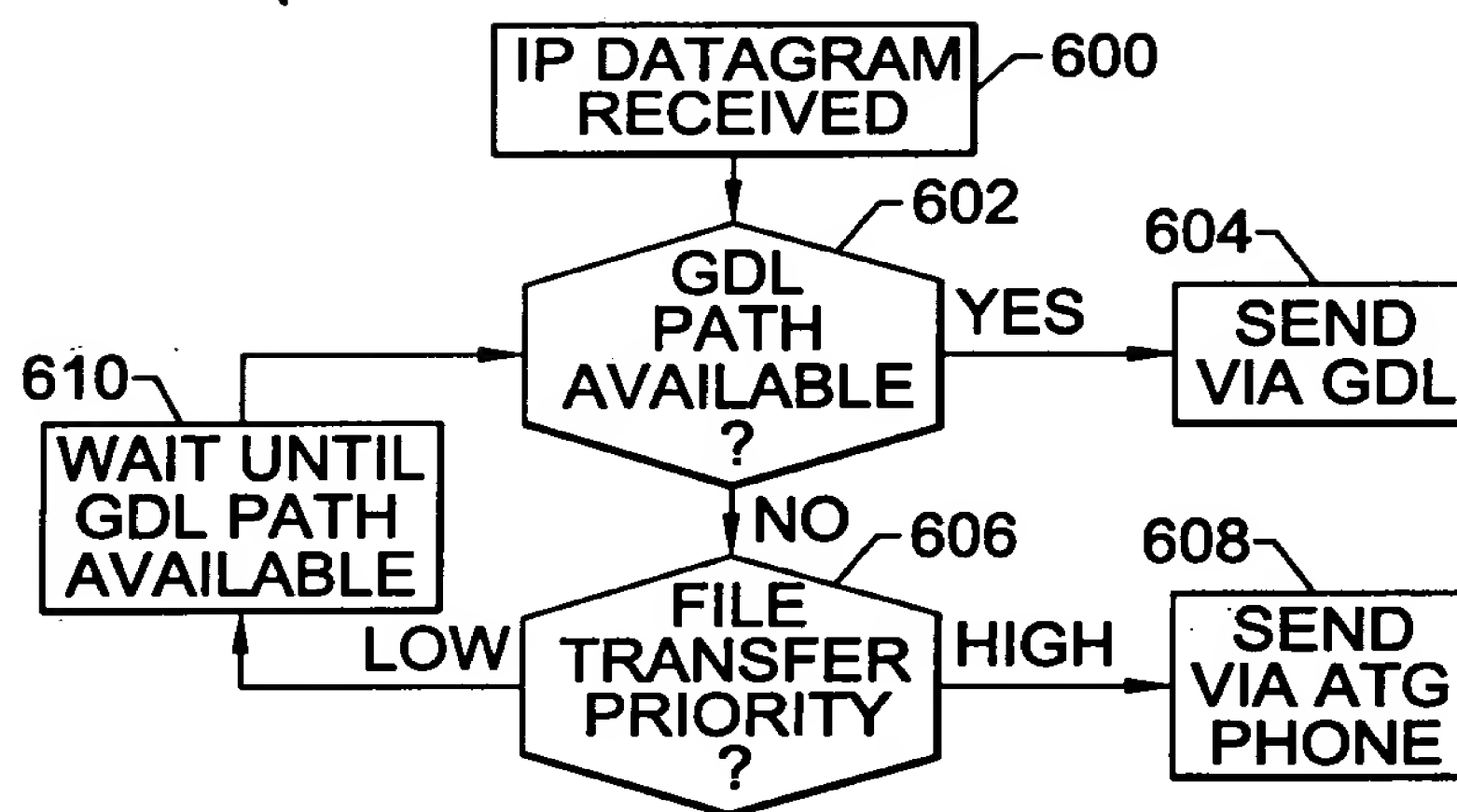


FIG. 10.

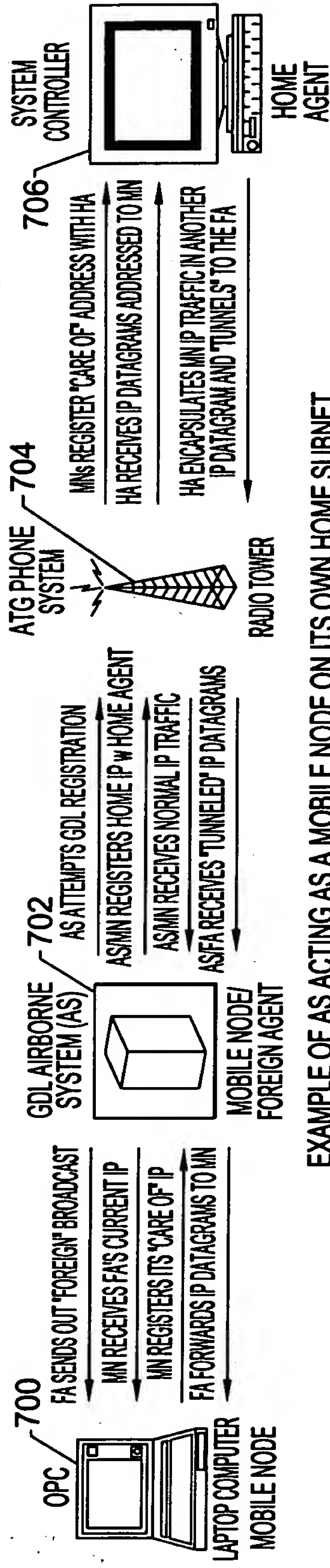


FIG. 11A.

EXAMPLE OF AS ACTING AS A MOBILE NODE ON ITS OWN HOME SUBNET  
AND A FOREIGN AGENT FOR OTHER MOBILE NODES

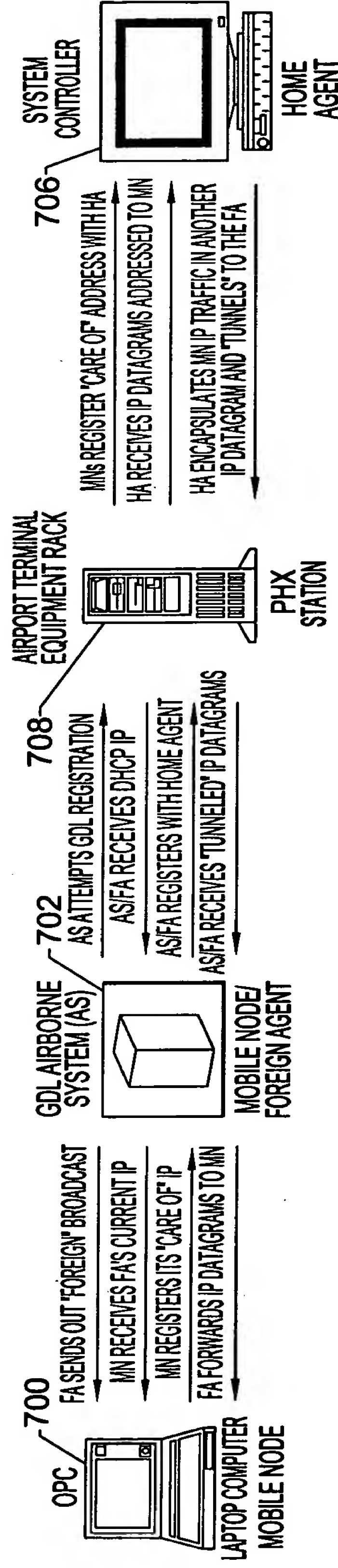


FIG. 11B.

EXAMPLE OF AS ACTING AS ITS OWN FOREIGN AGENT ON A FOREIGN SUBNET  
AND A FOREIGN AGENT FOR OTHER MOBILE NODES

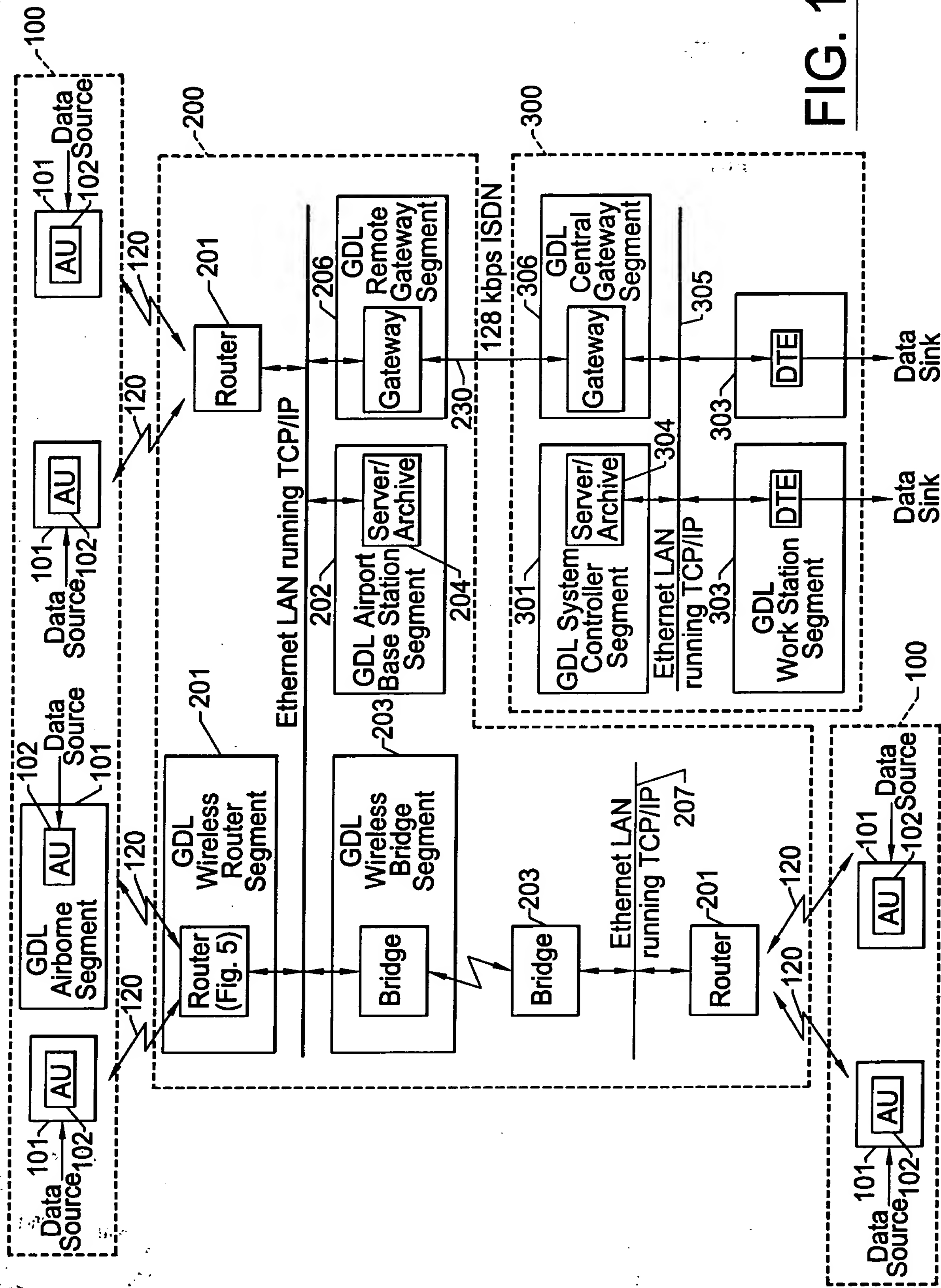
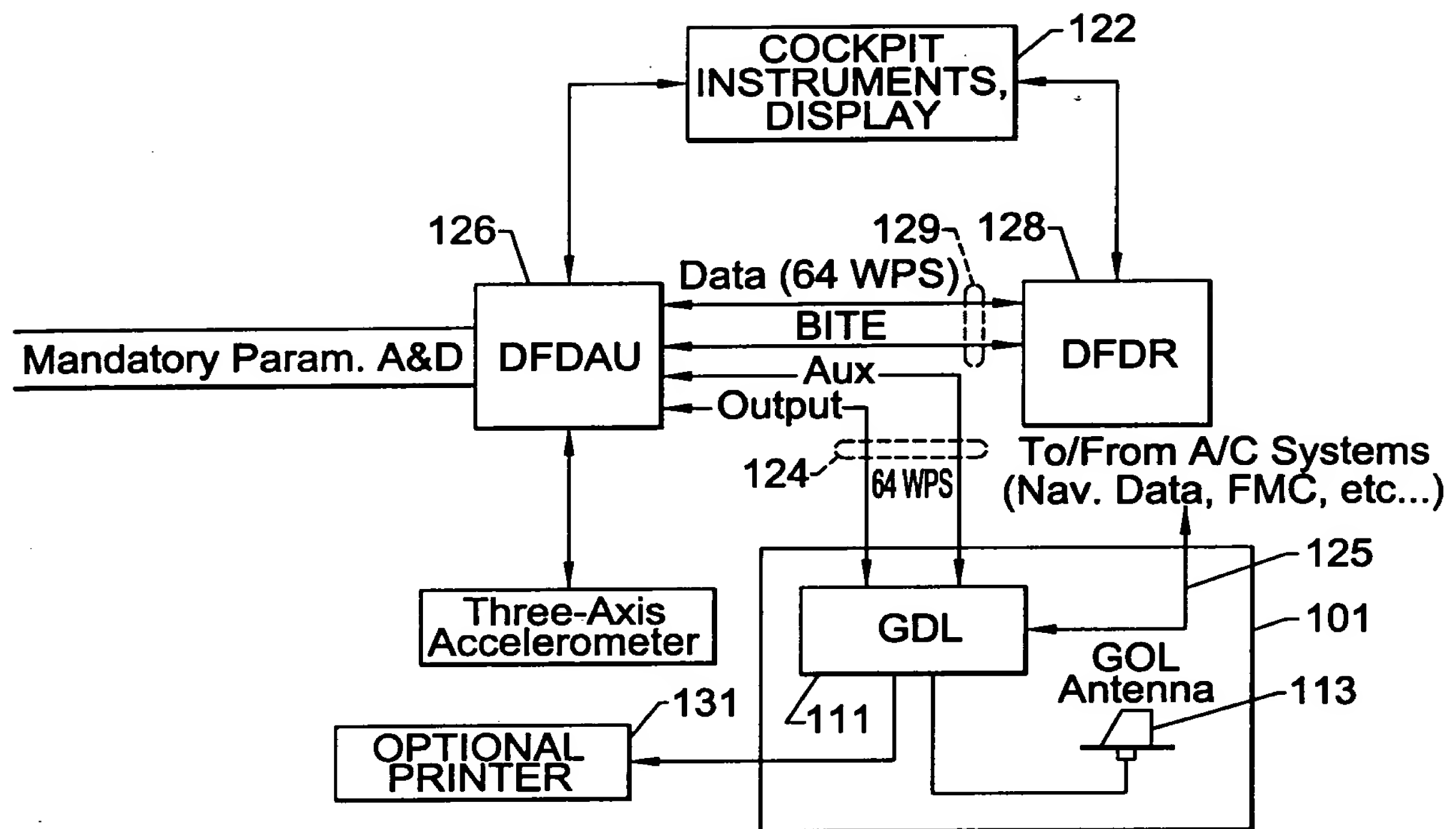
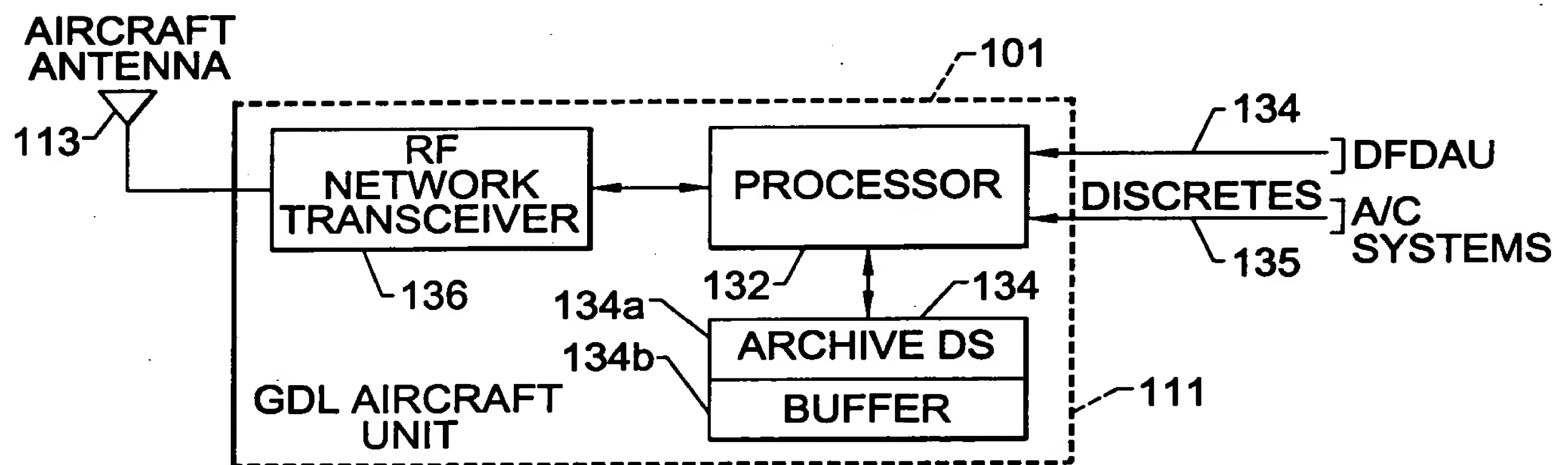


FIG. 12.

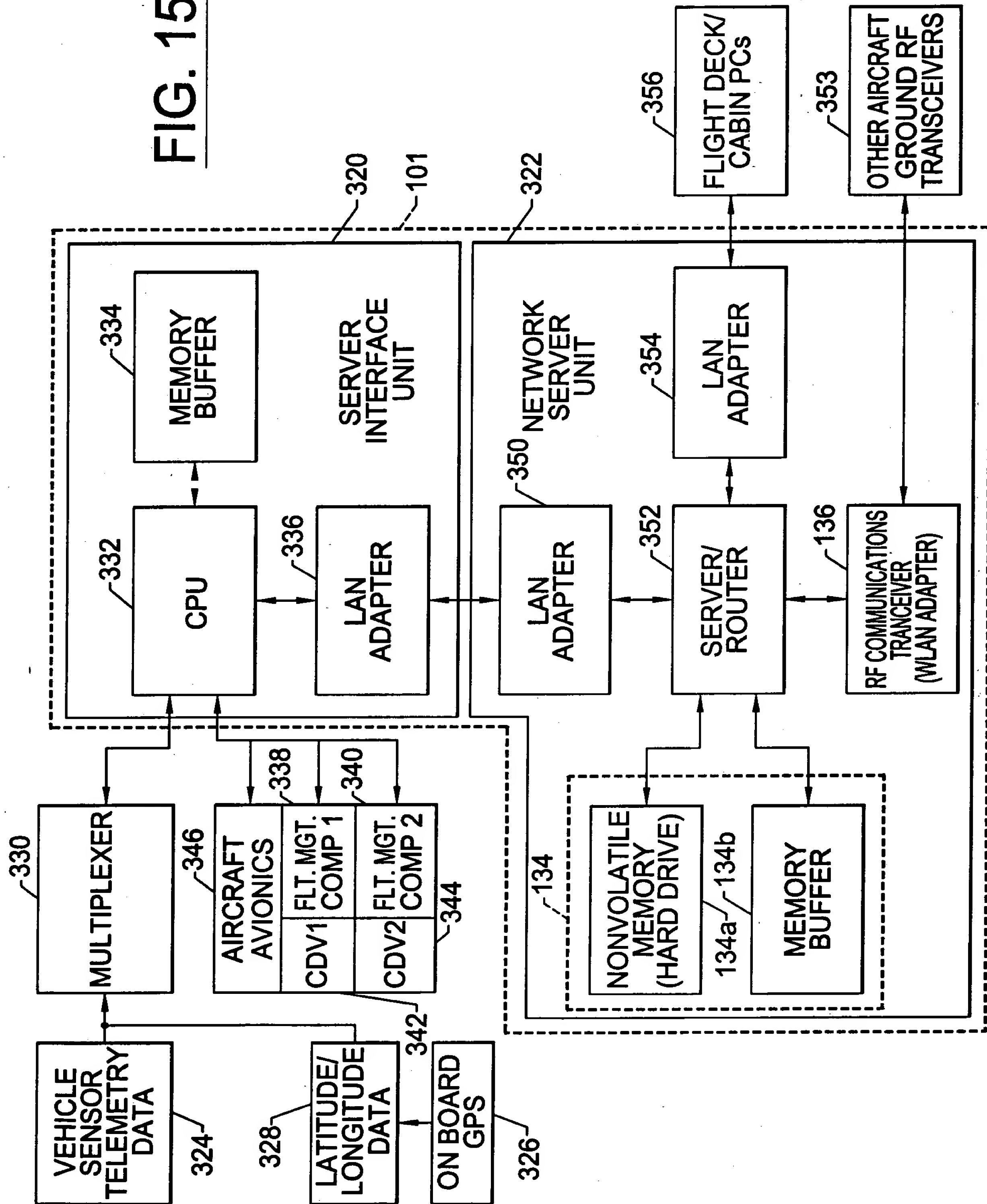


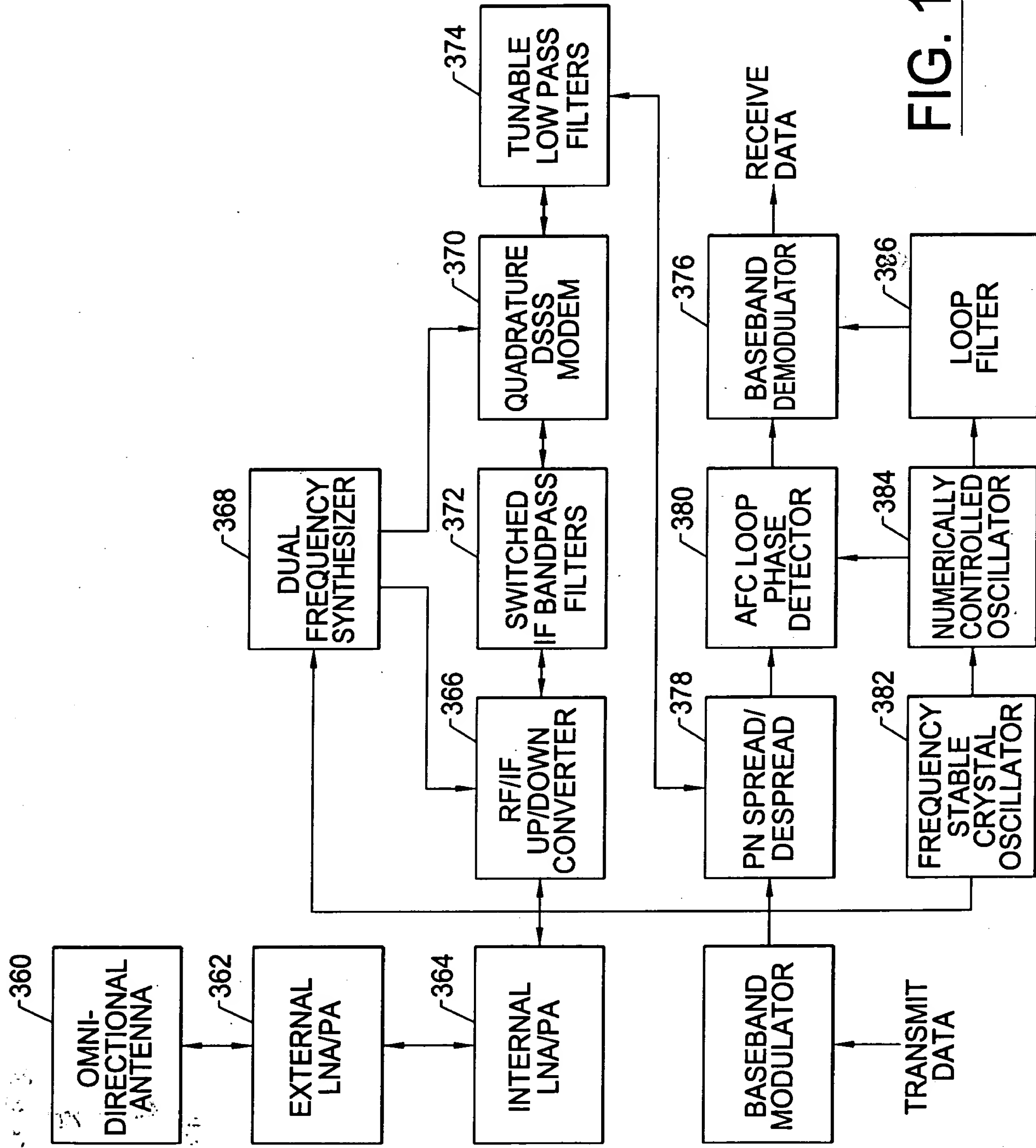
**FIG. 13.**



**FIG. 14.**

FIG. 15.





**FIG. 16.**